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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/524,892 Confirmation No. Not Assigned  
Applicant : Yoshiyuki UENO et al.  
Filed : February 16, 2005  
TC/A.U. : 3763  
Examiner : Unknown  
Dkt. No. : IPE-051  
Cust. No. : 20374

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(b)**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

October 13, 2005

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Document UA is in the English language. Therefore, no concise

explanation of the relevance of the document under 37 C.F.R. §1.98 is believed to be required.

Documents FA and FC to FF are not in the English language. However, the concise explanation of the relevance of the documents under 37 C.F.R. §1.98 is believed to be satisfied by the submission of English language abstracts thereof.

Document FB is also not in the English language. However, the document has been cited in the international search report of the present application. Please refer to the copy of the international search report submitted to the Office on February 16, 2005. The relevance of the document is discussed in the International Search report. The concise explanation of the relevance of the document required under 37 C.F.R. §1.98 is believed to be satisfied thereby.

Please note that Documents UA, FA and FC to FE have also been cited in the International Search Report of the present application. Please note an Examiner's obligation to consider documents cited in an International Search Report according to the provisions of MPEP §1893.03(g).

The document cited in the search report but not presently submitted, JP 6-238139, was submitted with the IDS filed on July 13, 2005, as part of a Second Submission of Items in the present application.

U.S. Patent Appln. S.N. 10/524,892  
INFORMATION DISCLOSURE STATEMENT

**PATENT**

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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KTK/jbf/jjk  
Attachments: PTO-1449  
6 Documents

INFORMATION DISCLOSURE STATEMENT  PTO-1449	Atty. Docket No. IPE-051	Serial No. 10/524,892
	Applicant: Yoshiyuki UENO et al.	
	Filing Date: March 21, 2005	Group: 3763

U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA	5,658,466 A	08/19/97	Kawaguchi et al.	210	748	
	UB						
	UC						
	UD						
	UE						
	UF						
	UG						

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	63-97634 A	04/28/88	JP	Abstract
	FB	63-209663 A	08/31/88	JP	No
	FC	3076080 B2	06/09/00	JP	Abstract
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	FE	11-47570 A	02/23/99	JP	Abstract
	FF				
	FG				

OTHER DOCUMENTS

Examiner's Initial		
	DA	
	DB	
	DC	

Examiner:	Date Considered:
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